

UNITED STATES DEPARTMENT OF COMMER United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/759,220

Davidson Berguist

Suite 920

Klima & Jackson LLP

4501 North Fairfax Drive Arlington, VA 22203

01/20/2004

Torsten Mangelsdorf

2560-0420

CONFIRMATION NO. 6442 FORMALITIES LETTER

OC000000013780242

Date Mailed: 09/10/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

11.408/2004 SZEWDIE1 00000079 10759220

01 FC:1001 02 FC:1051 790.00 OP

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

 Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$900 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

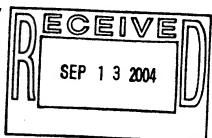
Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450



A copy of this notice MUST be returned with the reply.

Customer Service Center

Customer Service Center [10]
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE

In re PATENT APPLICATION OF:

MANGELSDORF, Torsten

Atty. Dkt. No.:

2560-0420

Appln. No.:

10/759,220

Art Unit:

3747

Filing Date:

January 20, 2004

Examiner:

Unknown

Title:

FAULT DETECTION LOGIC FOR ENGINES

Date:

November 5, 2004

17

TRANSMITTAL

Hon. Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached please find the following documents, submitted for filing in connection with the aboveidentified application:

- \boxtimes Completion Transmittal & Notice to File Missing Parts
- \boxtimes Change of Attorney's Address in Application
- Copy of Assignment & Assignment Cover Sheet \boxtimes
- M Copy of Declaration and Revocation and Power of Attorney
- \boxtimes Priority Document DE 103 02 074.8 filed January 21, 2003
- \boxtimes European Search Report dated January 21, 2003
- Information Disclosure Statement, Form PTO-1449, copy of cited references \boxtimes
- \boxtimes Check in the amount of \$960.00

The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper/hereafter filed in this application by this firm) to our Deposit Account No. 50-3272. A duplicate of this/sheet is attached.

Respectfully submitted,

By:

Timothy J. Klima

Registration No.: 34,852

Harbin King & Klima 500 Ninth Street, SE Washington, DC 20003 Phone: 202-543-6404

Fax: 202-543-6406



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FILING COMPLETION UNDER RULE 53(f)
For Design, Provisional, or Utility Applications
(NOT PCT Applications)

In re <u>PATEN</u>	T APPLICATION o	f:		Attn: Application Division						
Inventor(s):	MANGELSDORF	, Torsten								
Appln. No.:	10/759,220		Atty. Dkt. No.:	2560-0400						
Filed:	January 20, 2004	ļ.	Group Art Uni	t: 3747						
Title:	FAULT DETECT	ION LOGIC FOR ENGINE	S Date:	November 5, 2004						
P.O. Box 145	ssioner of Patents 60 'A 22313-1450									
Sir:										
The following completes the filing under Rule 53(f) of the above-identified patent application.										
1. Notice to	File Missing Parts	s 🖂 copy a	ttached	ceived						
2. X Signed	d Declaration attac	hed. 🔲 Origin	al 🛚 🖾 Facsimile	csimile/Copy						
"X" bo		ed Declaration and ne Declaration is X'd and file appl hree boxes of the Declaration is X								
2A. Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy of specification and claim(s) originally filed to secure the above filing date.										
2B. The original application as filed in the PTO on the above filing date is the application which each inventor executed by signing the attached Rule 63 Declaration.										
3. Specif	ication originally fil	ed in non-English language	e; hence verified translation	attached of:						
 a.										
4. Letter	filing <u>formal</u> drawir	ng(s) attached.								
5. 🛛 Attach	ed is an assignme	nt and cover sheet. Please	return the recorded assign	ment to the undersigned.						
		AL priority is claimed unde and/or PCT International ap	r 35 U.S.C. 119(e)/120/365 oplication(s):	(c) based on the following						
Арр	lication No.	Filing Date	Application No.	Filing Date						
(1)			(2)							
7. <u>FOREIGN</u> priority is claimed under 35 U.S.C. 119(a)-(d)/365(b) based on filing in <u>GERMANY</u>										
8. App	lication No.	Filing Date	Application No.	Filing Date						
<u> </u>	3 02 074.8	January 21, 2003	(2)							

9.	1 (No.) Certified copy/co	pies:	attached				
	previously filed on (date)		in U.S. Application No filed o			on	
10.	Small Entity Status:	🛛 is	NOT claimed	☐ <u>is</u> cla	imed		
11.		each Re _l	port dated Janu	ary 21, 2003	and Europe	ean Search Report dated May	7, 2004
12.	2. ☑ Attached: ☑ IDS ☑ PTO-1449 ☑ Cited Do					cuments	
13.	☐ Preliminary Amendm	ent Attac	ched				
	THE FOLLOWIN	G FILIN				ED LESS ANY CANCELLED	
			PREVI	OUSLY/HEF	EWITH		
		Basis	For Fee	···		Large Entity/Small Entity	Amount
14.	Basic Filing Fee	pplication.	\$790/\$395 \$350/\$175	790.00			
15	Total Effective Claims	16	Minus 20 =	0		X \$18/\$9	+0
	Independent Claims	1	Minus 3 =	0		X \$88/\$44	+0
17.	If <u>any proper</u> multiple depaye this line <u>blank</u> if this is	\$300/\$150	+0				
	Surcharge for filing Decla	\$130/\$65	+130.00				
19.	 	,				Filing Fee Enclosed =	\$920.00
20.	Original due date: Nove	ember 10	0, 2004				
21.	Petition is herby made	to extend	d the <u>original</u> du	e date to	(1 mo)	\$110/\$55 =	+0
	cover the date this respo	nse is file	ed for which the	requisite fe	•	\$430/\$215 =	
	is attached				(3 mos)	\$980/\$490 =	
					(4 mos)	\$1530/\$765 =	
	If "non-English" box 3 is					\$130	+0
	If "assignment" box is X'o	d, add re	cording fee			\$40	+40.00
	Petition Fee for					\$130	+0
25.						Total Fee Enclosed:	\$960.00
26.	Our Deposit Account	No.: 50	· ·	eposit accou	ınt under the	e stated order no.:	
	Our Order No. <u>2560-</u>	0420					
miss here appl	sing or insufficient fee(s) filed eafter, and which may be req	l, or asse uired und icial docu	rted to be filed, or ler Rules 16-18 (<u>r</u> iment under Rule	r which should missing or inst 20, or credit a	I have been fi officiencies or any overpaym	e specifically authorized hereafte led herewith or concerning any p nly) now or hereafter relative to the lent, to our Account/Order Nos. s	aper filed is
This filed		does no	t authorize char	ge of the <u>iss</u> ı	<u>: ue fee</u> until/u	nless and issue fee transmittal	form is
					İ		
			/		/_^	•	
500 Was	bin King & Klima Ninth Street, SE shington, DC 20003 one: 202-543-6404 :: 202-543-6406		By / Sig:	Atty.: <u>Timoth</u>	rd. Klima	Reg. No.: <u>34,852</u>	